

Pikes Peak Nurseries

Catalog and Planting Guide

No. 41 • SPRING 1959

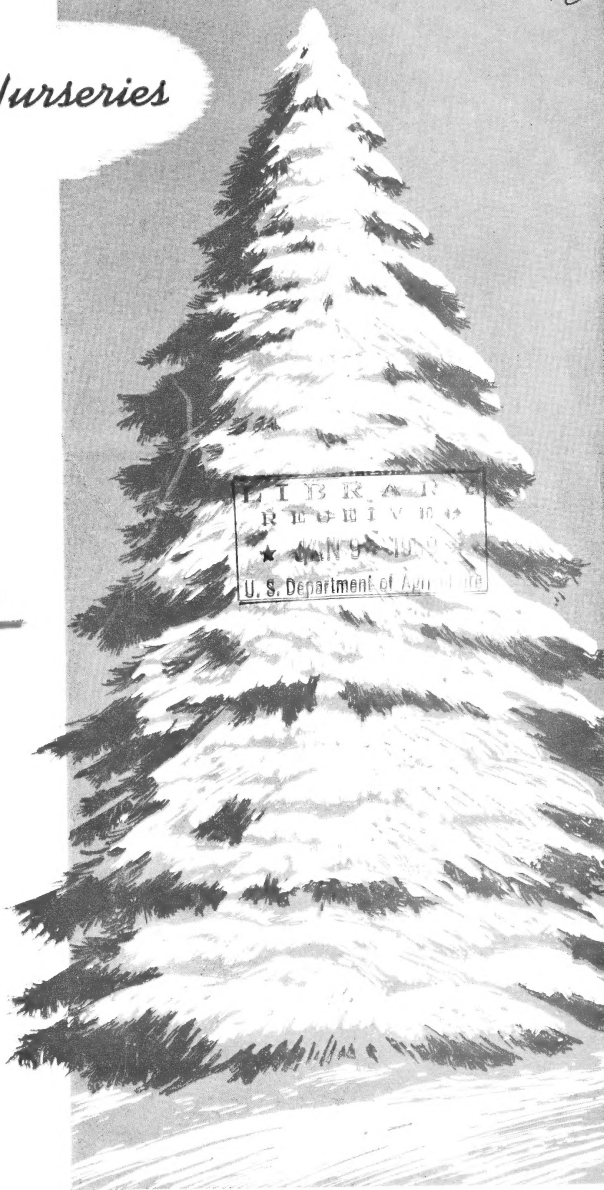
•
Evergreens

•
Ornamental and
Deciduous Trees

•
Shrubs

•
Nut Trees

•
Fruit Trees



Pikes Peak Nurseries

801 WATER STREET INDIANA, PA.

Office Telephone: Hopkins 5-5696 • Nursery Telephone: Hopkins 3-7747

Pikes Peak Nurseries

801 WATER STREET

INDIANA, PA.

A MESSAGE TO OUR CUSTOMERS

We thank our many regular customers for the privilege of supplying you with quality nursery stock during the past 35 years. Our change in name and move to a new location has helped us to serve you better. Your business has made it possible for us to grow until we are now one of the larger nurseries in the East. We do not claim to be the largest but if you are considering prices, quality and prompt service, we believe you cannot do better.

Our volume has increased so that we can now handle additional orders with the same service. We invite new customers to give us a trial order. We believe you will be well satisfied.

We invite you to visit us! We are always glad for the opportunity to show visitors over our nursery. Indiana is located in Indiana County, "The Christmas Tree Capitol of the World", at the junction of Routes 422, 119 and 80. Our nursery is located 8 miles East of Indiana on Route 422.

In presenting this catalog may we again express our thanks and wish you a prosperous 1959.

Sincerely,

PIKES PEAK NURSERIES

C. E. Wassam
C. E. Wassam, Superintendent

F. D. Smith
F. D. Smith, Nurseryman

PENNSYLVANIA SALES TAX

Residents of Pennsylvania are subject to 3% sales tax on stock purchased from our Nursery, except on stock which is purchased for resale in its original form or for horticultural production (Christmas trees and ornamentals) in which case it will be necessary that this Sales Tax Exemption be completed and mailed with your order.

Out-of-State purchasers taking delivery at our Nursery are also subject to 3% sales tax, but have the same benefit of exemptions as Pennsylvania residents. Out-of-State purchasers ordering stock for shipment and delivery by common carrier are not subject to this sales tax.

EXEMPTION CERTIFICATE

Commonwealth of Pennsylvania Sales and Use Tax Act No. 381,
Effective March 7, 1956 (Revised 6-15-58)

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To *Pikes Peak Nurseries*

P.O. Box 670, INDIANA, PENNSYLVANIA (License No. 32-00762)

I hereby certify that I have purchased from the above named vendor the following items:

Quantity	Description	Purchase or Sales Slip No.	Amount Paid

to be used exclusively by

Address

for the following purpose ☐ Resale in Original Form ☐ Horticultural Production,
(Christmas Trees or Ornamentals).

It is understood that the exemption from tax in the case of articles purchased under this Exemption Certificate is limited to articles purchased for the exclusive use of the above named individual for the purpose stated above. If articles purchased tax free are otherwise used, such fact must be reported by the purchaser to the vendor.

False or fraudulent use of this Exemption Certificate is punishable by a fine of \$1,000 or imprisonment for one year or both.

CERTIFICATION:

.....
SIGN HERE



VIEW SHOWING A PART OF OUR PLANT
SORTING, COUNTING AND PACKING BUILDING



FOREGROUND — 2 YEAR SCOTCH PINE BEDS
BACKGROUND — 1 YEAR SCOTCH PINE BEDS

CULTIVATED CHRISTMAS TREES



A SCOTCH PINE CHRISTMAS TREE PLANTATION. HARVESTING WILL BEGIN AFTER ANOTHER SEASON'S GROWTH.

Year by year we are becoming more conscious of cultivated Christmas trees. Today approximately 35,000,000 Christmas trees are sold across our nation, involving over \$150,000,000 in seasonal business. The demand will continue to grow with our constantly increasing population.

Here is an opportunity to make idle lands work for you. Untillable soil, uncultivated hilltops and slopes can be made to pay their way by planting Christmas trees, producing a cash crop instead of a tax burden.

There are many farms where such an application can be made. Aside from beautifying our country, soil erosion can be checked. We urge you to give Christmas tree culture serious consideration.

WHAT TO PLANT

Your market area will determine what species of trees to plant. Some areas require only one or two types of trees, others can dispose of a variety. In the large eastern market there is a great demand for good Scotch Pine.

American Red Pine, Austrian Pine, White Pine, Norway Spruce, White Spruce, Douglas Fir and Balsam Fir are also popular.

Do a little checking in your Christmas tree market before planting.

Grow Several Types of Christmas Trees

If you are raising Christmas trees by the acre, diversify your planting. Plant a variety of trees with the long needled pine predominating. A good stand would be approximately 75% pine and 25% spruce and fir.

Pines will develop into marketable trees in 6 to 7 years. Spruces and Firs are slower, requiring 8 to 10 years.



WHEN TO PLANT

Best results are obtained from Spring planting, March 15 to May 31. Fall planting, September 1 to October 31, is less successful in our area. Your local weather conditions should govern the time you plant, but generally speaking, Spring is best. In Fall planting, greater care must be taken to see that the soil is tightly packed about the roots when planted or successive freezes and thaws will heave or expose the tree roots to air and the tree will die. Consult your local County or District Agricultural Agent or State University or State Department of Forestry for further information.

SPACING TREES FOR GOOD GROWTH

Systematic planting is essential for growing good Christmas trees. Proper spacing enables the trees to develop without interference from each other and to grow into good bushy specimens. Generally speaking, Spruces require less room than Pines.



We recommend the following spacing for good Christmas trees:

1. Pines — 6'x6', approximately 1200 trees per acre.
2. Spruces and Firs — 5'x5', approximately 1700 trees per acre.
3. Forest or Timber trees — 15'x15', or more when no thinning is contemplated. Where thinning is planned, trees can be spaced closer.

SPACING CHART

Spacing in Feet	No. of Trees Required Per Acre
3 by 3	4,840
4 by 4	2,722
5 by 5	1,742
6 by 6	1,210

HOW TO PLANT

Soil Preparation — It is not necessary to prepare the soil before planting. The added expense is not justified, and the grass and weeds prove a benefit in conserving moisture during the first two growing seasons. Do not use fertilizer. Remember to plant the Pines in the less fertile soil, Firs and Spruce in the better soil.

Tools — A mattock is the best tool for digging holes in hard shaley soil. If the soil is soft and rock free, a bar or spade planter can be used. This planter will eliminate a great deal of stooping. Seedlings or transplants should be carried in a bucket of thin muddy water with the roots kept covered at all times. Stakes or markers should be used for marking the rows.

Hand Planting — Line out your rows with markers so your digger will have a guide to follow. Step off spacing between trees as you plant.

In a small planting, a team of three works successfully—one man to dig holes, the other two to follow planting trees. Planters should pack soil tightly around the plant by using the “heel” of the shoe.

Large plantings can be done successfully with a ten-man crew—three men in parallel lines making holes, each followed by two men planting trees. The tenth man should follow the crew, replenishing the plant pails, watching the spacing and keeping the crew moving.

Hand planting crews should average approximately 1,000 trees per man per 8 hour day.

Machine Planting — This method is used economically where large areas are to be planted. The terrain will determine the advisability of its use because it will be difficult to operate in extremely hilly areas. In machine planting a crew of three men works to the best advantage—one man to drive the tractor, one to operate the tree planter and one to follow checking to see if the trees are correctly planted. A three-man crew can plant approximately 8,000 to 10,000 trees per 8 hour day.

CARE AFTER PLANTING

After your trees are planted you should inspect them several times a year to see how they are growing. Normally, you should expect some loss from your planting and you can replace them in the Fall or the following Spring. Keep the brush from growing around your trees, and if the grass and weeds become too prominent after your trees start to grow, it is best to mow. This will let the lower branches of the trees develop and allow you to harvest your trees as early as possible. Sometimes double shoots or leaders develop on a tree and one of these must be removed so a normal top will develop. Also inspect for disease, and if anything looks irregular consult with your County or District Agricultural Agent or State University or State Department of Forestry.

SHEARING

This is one of the most important steps in developing a good Christmas tree. Very few trees grow perfectly. Shearing is the process by which you control the growth and shape of the tree. All the Pines require shearing; Firs and Spruces do also, but to a lesser degree.

Pines should be sheared before the new growth becomes tough and woody. This will allow new buds to form where the tree has been cut. In our area Pines should be sheared during late June and early July. Firs and Spruces can be successfully sheared later in the summer. However, your locality and weather conditions will determine at which time you shear. Consult with your local County or District Agricultural Agent and attend shearing demonstrations to see how shearing is done.

Shearing or pruning should be done every year you have excessive growth of the terminal or leader shoots. This will determine the distance between branches of your tree and eliminate unsightly gaps in the growth. Keep your new growth between 10" to 14" each year. Don't wait until the third or fourth year to begin shearing. Do it when excessive tree growth requires it. The side branches should also be sheared so as to develop a symmetrical bushy tree. Shear so your tree will have a nice conical shape.

Excessive growth of the terminal shoot during the harvest year should be sheared early so the tree can heal over and develop new buds.



HARVESTING AND SELLING YOUR TREES

All the trees in your plantation will not reach the same size at once. Harvesting will continue for several years. After your final harvest you should plan to replant.

During your harvest years you will be confronted with the problem of how to sell your trees. This can be done in several ways.

1. Sell direct to the retail trade in your area.
2. Sell either cut or on the stump in blocks to wholesale dealers.
3. Sell delivered to the city market.

If you sell to the wholesale trade place a "For Sale" advertisement in the city newspaper nearest you, advertising the fact that you are selling "Sheared, Cultivated Christmas Trees."

Always require a cash deposit with orders and final cash settlement upon delivery. Sell only for cash or certified check.

PLANT A GARDEN NURSERY

You can save money and develop an interesting hobby by planting a garden nursery.

As you know, most trees and shrubs are quite expensive when purchased as specimen plants. However, when purchased as seedlings or small transplants they are quite moderate in cost. By allotting a small space in your garden for this purpose you can grow trees and shrubs for your own landscaping use and save money. You will find it a most interesting and absorbing hobby. Normally, trees and shrubs require a minimum of care and you will derive a great deal of pleasure from watching them grow.

EXPLANATION OF CATALOG TREE AGES

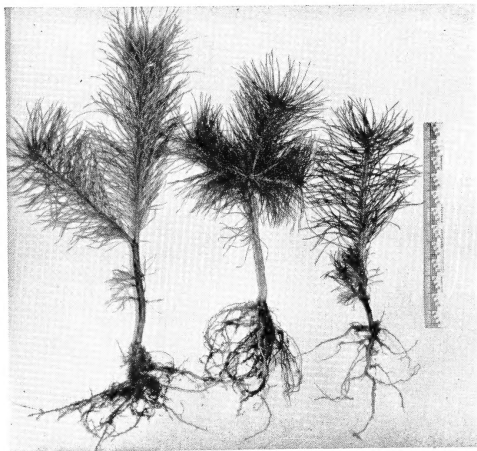
You will note that throughout the catalog the ages of the seedlings and transplants are stated by years followed by figures in parenthesis. For example.

2 Yr. Seedlings, (2-0) — This means the seedling has grown in its original bed for 2 years.

3 Yr. Transplants, (2-1) — This means the seedling has grown in its original bed for 2 years, then transplanted and grown in a new bed for 1 year.

4 Yr. Transplants, (2-2) — This means the seedling has grown in its original bed for 2 years, then transplanted and grown for 2 years in another bed.

The purpose of transplanting is to develop a better root system so the plant will withstand the shock of transplanting. Note the root systems on the Scotch Pine (Austrian Hill Strain) transplants and seedling.



2-2 2-1 2-0 1 Ft. Rule

CARE OF PLANTS WHEN RECEIVED

When you receive your plants, remove all the packing material and place the roots in a bucket of water. Plant immediately. If you are unable to do this, "heel" in the plants by digging a trench in a shaded area and covering the roots with dirt. Pack tightly so as to exclude all air. Water if necessary, then plant just as soon as possible. Remember to keep the roots moist at all times.

Pikes Peak Nurseries

INDIANA, PENNA.

EVERGREEN SEEDLINGS AND TRANSPLANTS

SCOTCH PINE (*Pinus sylvestris*)

Pyramidal in habit. Evergreen, rigid blue green needles, 2 in cluster, $1\frac{1}{2}$ " to 3" long. Bears cones at maturity, $1\frac{1}{2}$ " to $2\frac{1}{2}$ " long.

Very hardy. Grows well in most kinds of soil, heavy clay to sand. Easily transplanted. Fastest grower of the pines.

Popular Christmas tree, good ornamental, shade, windbreak and pulpwood.

Austrian Hill Strain				Per 100	Per 1000
2 Yr. Seedlings	(2-0)	2"- 4"		\$ 2.00	\$10.00
2 Yr. Seedlings	(2-0)	4"- 6"		4.00	22.50
3 Yr. Seedlings	(3-0)	10"-18"		6.00	35.00
3 Yr. Transplants	(2-1)	4"- 6"		7.00	45.00
4 Yr. Transplants	(2-2)	8"-15"		8.50	55.00
5 Yr. Transplants	(2-3)	12"-24"		10.00	70.00

German Strain

2 Yr. Seedlings	(2-0)	3"- 5"	4.00	22.50
3 Yr. Seedlings	(3-0)	10"-18"	6.00	35.00

French Strain

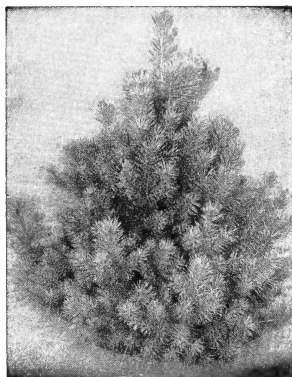
2 Yr. Seedlings	(2-0)	3"- 5"	4.00	22.50
3 Yr. Seedlings	(3-0)	6"-12"	6.00	35.00
3 Yr. Transplants	(2-1)	5"-10"	9.00	60.00

Spanish Strain

2 Yr. Seedlings	(2-0)	2"- 4"	2.25	12.00
2 Yr. Seedlings	(2-0)	4"- 7"	4.50	25.00

Riga Rigensis Strain

3 Yr. Seedlings	(3-0)	10"-18"	6.00	35.00
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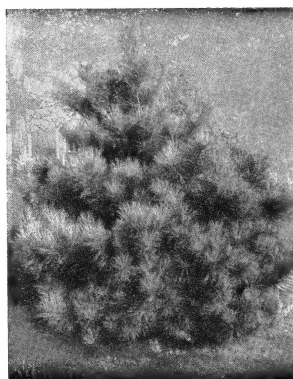
AMERICAN RED PINE (*Pinus resinosa*) →

Pyramidal in habit. Evergreen, slender dark green needles, flexible and sharply pointed, 2 in cluster, 5" to 6" long in tufts. Bears cones at maturity $1\frac{1}{2}$ " to $2\frac{1}{2}$ " long.

Very hardy. Grows well in a variety of soils, but best in light, sandy soil in sunny location. Rapid grower.

Popular Christmas tree, good ornamental, windbreak and timber.

				Per 100	Per 1000
2 Yr. Seedlings	(2-0)	2"- 4"		\$ 3.50	\$20.00
3 Yr. Seedlings	(3-0)	4"- 8"		6.00	35.00
3 Yr. Transplants	(2-1)	3"- 6"		6.50	40.00
4 Yr. Transplants	(2-2)	5"-10"		7.50	50.00



Prices and specifications in this Catalog are subject to change without notice.

EVERGREEN SEEDLINGS AND TRANSPLANTS



←AUSTRIAN PINE (*Pinus nigra*)

Pyramidal in habit. Evergreen, stiff, dense dark-green needles, 2 in cluster, $3\frac{1}{2}$ " to 6" long. Bears cones at maturity 2" to 3" long.

Very hardy. Grows well in variety of soils. Tolerant to dust and smoke. Rapid grower.

Popular Christmas tree, good ornamental, wind-break, erosion control and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 5"	\$ 3.50	\$20.00
3 Yr. Seedlings	(3-0)	5"-10"	6.00	35.00

MUGHO PINE (*Pinus mugho*) *Pumilio* var. from true dwarf Tyrolean seed.

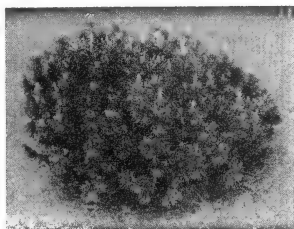
Dwarf compact bush pine. Evergreen, stiff dark green needles, 2 in cluster, $\frac{3}{4}$ " to 2" long. Bears cones at maturity 1" to $1\frac{1}{2}$ " long.

Very hardy. Grows well in a variety of different soils and exposures. Needles do not brown. Easily transplanted.

Excellent ornamental for low lawn and hedge plantings. Shape and control by shearing.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	2"- 3"	\$ 9.00	\$60.00
3 Yr. Transplants	(2-1)	3"- 8"	12.00	90.00
5 Yr. Transplants	(2-3)	5"-12"	25.00	xxx

All Mugho is sheared.



←WHITE PINE (*Pinus strobus*)

Pyramidal in habit. Evergreen, soft slender blue green needles, 5 in cluster, $2\frac{1}{2}$ " to 5" long. Bears cones at maturity 4" to 8" long.

Hardy. Grows well in variety of soils, but best in light sandy soil with moisture and sunlight. Rapid grower.

Fine Christmas tree, good ornamental, shade, windbreak and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"	\$ 4.50	\$25.00
3 Yr. Seedlings	(3-0)	5"-10"	6.00	35.00
3 Yr. Transplants	(2-1)	3"- 6"	7.00	45.00

See Special Offers on Pages 16 and 17

EVERGREEN SEEDLINGS AND TRANSPLANTS

PONDEROSA PINE (*Pinus ponderosa*) (*Western Yellow Pine*) (Not Illustrated)
 Pyramidal in habit. Evergreen, stout dark green needles, 2 and 3 in cluster, 4" to 7" long. Bears cones at maturity 3" to 6" long.
 Hardy in sunny positions. Does best in well-drained soils of slope or ravine.
 Ornamental and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 5"	\$ 4.50	\$ 25.00
3 Yr. Seedlings	(3-0)	6"-12"	6.50	40.00
4 Yr. Transplants	(2-2)	4"-10"	7.50	50.00

JAPANESE BLACK PINE (*Pinus thunbergi*) (Not Illustrated)
 Pyramidal evergreen, soft slender dark green needles, 2 in a cluster, 3" to 9" long. Fast grower. Hardy, grows well in exposed conditions especially along the seashore.

Used for single planting and for windbreaks.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 5"	\$ 3.50	\$ 20.00

EUROPEAN LARCH (*Larix decidua*) (Not Illustrated)

Deciduous — loses needles in the fall. Pyramidal in habit. Soft, bright green needles $\frac{3}{4}$ " to $1\frac{1}{2}$ " long. Bears cones at maturity $\frac{3}{4}$ " to $1\frac{1}{2}$ " long.
 Very hardy. Grows well in variety of soils. Best in light sandy soil. Rapid grower.

Ornamental and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	5"-10"	\$ 4.50	\$ 25.00

JAPANESE LARCH (*Larix kaempferi*) (Not Illustrated)

Deciduous — loses needles in the fall. Pyramidal in habit.
 Soft, light bluish-green needles, $\frac{1}{2}$ " to $\frac{3}{4}$ " long. Bears cones at maturity $\frac{1}{2}$ " to $1\frac{1}{2}$ " long.

Hardy. Grows well in a variety of soils. Rapid grower.

Desirable ornamental, timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	5"-10"	\$ 4.50	\$ 25.00
3 Yr. Seedlings	(3-0)	10"-18"	6.00	35.00

COLORADO BLUE SPRUCE (*Picea pungens*)→
 From Blue seed trees.

Pyramidal in habit. Evergreen, spiny rigid curved needles, varying from light green to bluish green or silvery white, $\frac{3}{4}$ " to $1\frac{1}{8}$ " long. Bears cones at maturity $2\frac{1}{2}$ " to 4" long.

Very hardy. Grows well in a variety of soils.

Popular ornamental, Christmas tree and wind-break.

State tree of Colorado and Utah.

Bed-run—greens to blues.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"	\$ 5.50	\$30.00
3 Yr. Seedlings	(3-0)	5"-10"	7.50	50.00
3 Yr. Transplants	(2-1)	3"- 6"	9.00	60.00
4 Yr. Transplants	(2-2)	4"- 8"	11.00	80.00



See Special Offers on Pages 16 and 17

EVERGREEN SEEDLINGS AND TRANSPLANTS



←NORWAY SPRUCE (*Picea abies*)

Pyramidal in habit. Evergreen, sharp shiny dark green needles, 4-angled, $\frac{3}{8}$ " to 1" long. Spreading branches and drooping twigs. Bears cones at maturity 4" to 6" long.

Very hardy. Grows best in moist cool climate, prefers well-drained loam, but is successful in most other soils. Rapid grower.

Christmas tree, ornamental, windbreak, pulp-wood and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	4"- 6"	\$ 4.50	\$25.00
3 Yr. Seedlings	(3-0)	6"-15"	6.50	40.00
3 Yr. Transplants	(2-1)	4"- 7"	7.50	50.00
4 Yr. Transplants	(2-2)	5"-10"	9.00	60.00
4 Yr. Transplants	(3-1)	6"-12"	10.00	70.00
5 Yr. Transplants	(2-3)	8"-14"	11.00	80.00

BLACK HILLS SPRUCE (*Picea glauca* var. *densata*) →

Pyramidal in habit. Evergreen, sharp, fresh green to bluish green needles, $\frac{1}{3}$ " to $\frac{3}{4}$ " long. Bears cones at maturity $1\frac{1}{2}$ " to 2" long.

Very hardy, withstanding severe climates. Grows well in a variety of soils. Slow grower.

Ornamental and windbreak.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	2"- 4"	\$ 4.50	\$ 25.00
3 Yr. Seedlings	(3-0)	4"- 6"	7.00	45.00
4 Yr. Transplants	(2-2)	5"-10"	10.00	70.00
5 Yr. Transplants	(3-2)	10"-18"	20.00	xxx



ENGELMANN SPRUCE (*Picea engelmannii*) (Not Illustrated)

Narrow pyramidal in habit. Evergreen, slender, straight or slightly curved needles, varying from bluish green to steel blue, $\frac{1}{2}$ " to 1" long. Bears cones at maturity $1\frac{1}{2}$ " to 3" long.

Hardy, can adapt itself to eastern conditions and will grow in northern exposures in rather moist clay loam soils. Cannot stand hot, drying winds. Slow growing.

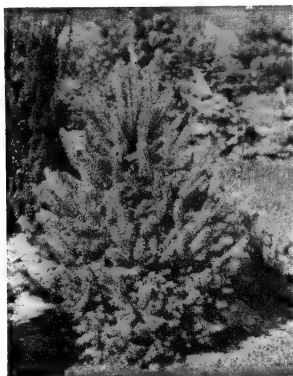
Beautiful ornamental and Christmas trees.

			Per 100	Per 1000
3 Yr. Seedlings	(3-0)	4"- 8"	\$ 7.50	\$ 50.00

Pikes Peak Nurseries

INDIANA, PENNA.

EVERGREEN SEEDLINGS AND TRANSPLANTS



← WHITE SPRUCE (*Picea glauca*)

Pyramidal in habit. Evergreen, short bluish green needles, 4-angled, 1/3" to 3/4" long. Bears cones at maturity 1 1/2" to 2" long.

Very hardy. Grows best in moist cool climate; prefers well-drained loam, but is successful in most other soils. Rapid grower.

Christmas tree, ornamental, windbreak, pulpwood and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"	\$ 4.00	\$22.50
3 Yr. Seedlings	(3-0)	5"-12"	6.50	40.00
3 Yr. Transplants	(2-1)	4"- 8"	7.50	50.00
4 Yr. Transplants	(2-2)	5"-10"	9.00	60.00
5 Yr. Transplants	(3-2)	8"-16"	11.00	80.00

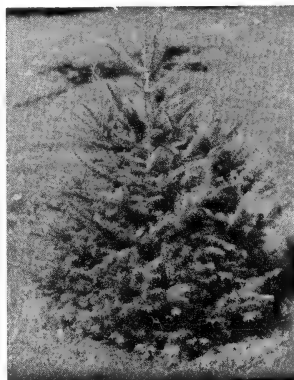
BALSAM FIR (*Abies balsamea*) →

Pyramidal in habit. Evergreen, flat round tip needles, dark green, 5/8" to 1" long. Bears upright cones at maturity 1 1/2" to 2 1/2" long.

Will grow in cool, moist, sheltered locations and in swampy areas. Does best in areas north of Pennsylvania.

Fragrant Christmas tree, good ornamental, pulpwood and timber.

			Per 100	Per 1000
4 Yr. Transplants	(2-2)	4"- 6"	\$13.00	\$100.00
5 Yr. Transplants	(2-3)	5"-12"	15.00	xxx



CONCOLOR or WHITE FIR (*Abies concolor*) (Not Illustrated)

Pyramidal in habit. Evergreen, flat, varying soft green to deep blue needles, 1 1/2" to 2" long. Bears cones at maturity 3" to 5" long.

Very hardy. Grows well in a variety of well-drained soils. Rapid grower after becoming established.

One of the most beautiful coniferous ornamentals, Christmas tree, pulpwood and timber.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 4"	\$ 7.00	\$ 45.00

Dikes Peak Nurseries

INDIANA, PENNA.

EVERGREEN SEEDLINGS AND TRANSPLANTS

DOUGLAS FIR (*Pseudotsuga taxifolia*) →

Pyramidal in habit. Evergreen, short-stalked flat needles, dark green or bluish green, $\frac{3}{4}$ " to $1\frac{1}{4}$ " long. Bears cones at maturity 2" to 4" long.

Hardy. Grows well in a variety of soils, but best in moist, deep well-drained soil. Will stand part shade. Rapid grower.

Christmas tree, beautiful ornamental, windbreak, erosion control and timber.

From Winter Hardy Colorado Seed (Blue)				Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"		\$ 5.50	\$ 30.00
3 Yr. Seedlings	(3-0)	5"-12"		7.00	45.00
3 Yr. Transplants	(2-1)	4"- 7"		8.50	55.00
5 Yr. Transplants	(2-3)	6"-12"		10.00	xxx
From Winter Hardy Columbia Seed (Gray)					
2 Yr. Seedlings	(2-0)	4"- 9"		\$ 5.50	\$ 30.00
3 Yr. Seedlings	(3-0)	5"-12"		6.50	40.00
3 Yr. Transplants	(2-1)	3"- 6"		7.50	50.00



CHINESE ARBORVITAE (*Thuja orientalis*) (Not Illustrated)

Similar to American Arborvitae but foliage is finer and lighter in color. Less hardy than American Arborvitae.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"	\$ 3.50	\$ 20.00



AMERICAN ARBORVITAE HEDGE IN THE MAKING

AMERICAN ARBORVITAE (*Thuja occidentalis*)

Pyramidal in habit. Handsome evergreen foliage. Leaves are frond-like on flat branches, varying from dark green to light green during growing season. Bears cones at maturity about 1" in size.

Hardy. Easily transplanted. Grows well in variety of soils, but best in loamy, moist soil.

Favorite ornamental. Mixed plantings, hedges and windbreaks. Shear for dense hedge.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	3"- 6"	\$ 4.50	\$ 25.00
3 Yr. Seedlings	(3-0)	5"-10"	6.50	40.00
5 Yr. Transplants	(3-2)	10"-18"	20.00	xxx

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EVERGREEN SEEDLINGS AND TRANSPLANTS



CANADIAN HEMLOCK
USED AS A FOUNDATION PLANTING

←CANADIAN HEMLOCK (*Tsuga canadensis*)

Pyramidal in habit. Foliage is gracefully slender, spray-like in appearance. Short flat needles varying from dark green to light green during growing season. Bears cones at maturity about 1" in size.

Very hardy. Grows well in a variety of soils. Prefers part shade but will do well in full shade or sun. Likes moisture. Shelter small plants from drying winds.

Handsome, graceful ornamental. Beautiful hedge if controlled by shearing.

State tree of Pennsylvania.

			Per 100	Per 1000
3 Yr. Seedlings	(3-0)	5"-10"	\$ 9.00	\$60.00
4 Yr. Transplants	(2-2)	4"- 8"	12.50	xxx
5 Yr. Transplants	(3-2)	6"-12"	17.50	xxx

DECIDUOUS SEEDLINGS

			Per 100	Per 1000
<i>WHITE FLOWERING DOGWOOD (Cornus florida)</i>				
1 Yr. Seedlings	(1-0)	6"-12"	\$ 7.50	\$ 50.00
2 Yr. Seedlings	(2-0)	12"-20"	10.00	75.00

(See Page 22 for description and larger sizes.)

NORWAY MAPLE (Acer platanoides)

1 Yr. Seedlings	(1-0)	4"- 8"	\$10.00	\$ 75.00
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(See Page 25 for description and larger sizes.)

SILVER MAPLE (Acer dasycarpum)

2 Yr. Seedlings	(2-0)	18"-24"	\$ 7.00	\$ 45.00
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(See Page 28 for description and larger sizes.)

WHITE ASH (Fraxinus Americana)

GREEN ASH (Fraxinus lanceolata)

2 Yr. Seedlings	(2-0)	18"-24"	\$ 6.50	\$ 35.00
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(See Page 26 for description and larger sizes.)

AMERICAN LINDEN (Tilia americana)

1 Yr. Seedlings	(1-0)	18"-24"	\$12.50	\$ 95.00
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(See Page 27 for description and larger sizes.)

See Special Offers on Pages 16 and 17

DECIDUOUS SEEDLINGS

			Per 100	Per 1000
<i>PIN OAK (Quercus palustris, True Pin Oak)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$35.00	xxx
(See Page 28 for description and larger sizes.)				
<i>CHINESE ELM (Ulmus pumila)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$ 7.00	\$ 40.00
(See Page 26 for description and larger sizes.)				
<i>CHINESE CHESTNUT (Castanea mollissima, Ching Chow)</i>				
1 Yr. Seedlings	(1-0)	6"-14"	\$30.00	\$200.00
2 Yr. Seedlings	(2-0)	10"-20"	45.00	350.00
3 Yr. Seedlings	(3-0)	12"-30"	60.00	450.00
(See Page 29 for description and larger sizes.)				
<i>BLACK WALNUT (Juglans nigra)</i>				
2 Yr. Seedlings	(2-0)	12"-18"	\$10.00	\$ 75.00
(See Page 30 for description and larger sizes.)				
<i>SHELLBARK HICKORY (Hicoria laciniosa)</i>				
1 Yr. Seedlings	(1-0)	4"- 6"	\$ 5.50	\$ 30.00
2 Yr. Seedlings	(2-0)	12"-18"	18.00	xxx
(See Page 27 for description and larger sizes.)				
<i>AMERICAN BEECH (Fagus grandifolia)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$ 7.50	\$ 50.00
(See Page 26 for description and larger sizes.)				
<i>THORNLESS HONEY LOCUST (Gleditsia triacanthos inermis)</i>				
1 Yr. Seedlings	(1-0)	18"-24"	\$ 8.50	\$ 55.00
(See Page 27 for description and larger sizes.)				
<i>EUROPEAN WHITE BIRCH (Betula alba)</i>				
1 Yr. Seedlings	(1-0)	12"-18"	\$ 9.00	\$ 60.00
(See Page 25 for description and larger sizes.)				
<i>BLACK LOCUST (Robinia pseudoacacia)</i>				
1 Yr. Seedlings	(1-0)	18"-24"	\$ 5.00	\$ 40.00
(See Page 27 for description and larger sizes.)				
<i>AMERICAN SYCAMORE (Plantanus Americana)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$ 6.00	\$ 50.00
(See Page 25 for description and larger sizes.)				
<i>TULIP POPLAR (Liriodendron tulipifera)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$ 9.00	\$ 80.00
(See Page 29 for description and larger sizes.)				
<i>SCARLET OR RED MAPLE (Acer rubrum)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$ 7.00	\$ 60.00
(See Page 28 for description and larger sizes.)				
<i>WEeping WILLOW (Salix babylonica)</i>				
2 Yr. Seedlings	(2-0)	18"-24"	\$12.50	\$ 90.00
(See Page 29 for description and larger sizes.)				

Prices and Specifications in this Catalog are subject to change without notice.

ORNAMENTAL TRANSPLANTS

Exceptionally fine stock grown in open beds. Sheared to form bushy branched plants. Barerooted — packed in damp moss.



CUSPIDATA CAPITATA YEW

JAPANESE YEW (*Taxus*)

Dark green foliage all year. Perfectly hardy in the northern states. Full sun or part shade. Most popular of all landscaping trees. Shape and control by shearing.

	Per 10	Per 100
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Cuspidata Capitata (Upright, from seeds)

4 Yr. Transplants			
(2-2)	5"-10"	\$ 3.50	\$ 30.00
5 Yr Transplants			
(2-3)	8"-15"	4.50	40.00

Cuspidata (Spreading, from cuttings)

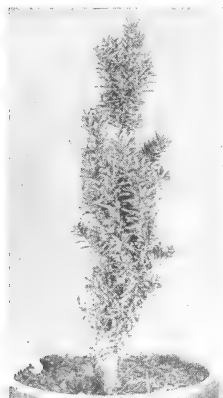
4 Yr. Transplants			
(2-2)	5"-10"	\$ 3.50	\$ 30.00

Hicksi (Upright, from cuttings)

4 Yr. Transplants			
(2-2)	6"-12"	\$ 4.00	\$ 37.50



CUSPIDATA YEW



HICKSI YEW

JUNIPERUS

Hardy, fast growing tree or shrub used extensively in landscaping and home plantings. New leaves in spring are silvery turning to grey green. Full sun. Shape and control by shearing.

Pfitzer Juniper (*Chinensis*, from cuttings)

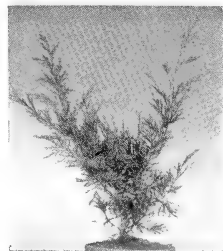
4 Yr. Transplants			
(2-2)	4"- 8"	\$ 4.50	\$ 40.00

Pfitzer Glauca Hetzi (Blue juniper from cuttings)

4 Yr. Transplants			
(2-2)	8"-15"	\$ 6.00	\$ 50.00



PFITZER CHINENSIS



PFITZER GLAUCA HETZI

Lots of 50 at the 100 rate

Prices and Specifications in this Catalog are subject to change without notice.

ORNAMENTAL TRANSPLANTS



GLOBE ARBORVITAE

ARBORVITAE (*Thuja*)

Handsome, lacy, evergreen foliage. Hardy. Easily transplanted. Grows in a variety of soils. Highly ornamental. Globe species forms a dense low globe with bright green foliage. Pyramidal and Wintergreen forms an erect and slender pyramid. Pyramidal has light green foliage. Wintergreen as the name implies is a deep, dark green the year around.

Per 10 Per 100

Globe Arborvitae (Boothii, from cuttings)

4 Yr. Transplants
(2-2) 5"- 8" **\$ 6.00 \$ 50.00**

Globe Arborvitae (Woodwardi, from cuttings)

4 Yr. Transplants
(2-2) 4"- 8" **\$ 6.00 \$ 50.00**

Pyramidal Arborvitae (pyramidalis from cuttings)

4 Yr. Transplants
(2-2) 6"-15" **\$ 4.00 \$ 37.50**

Wintergreen Arborvitae (Upright, from cuttings)

4 Yr. Transplants
(2-2) 6"-15" **\$ 5.00 \$ 45.00**



PYRAMIDAL ARBORVITAE

JAPANESE HOLLY (*Ilex*)

Bushy low plant. Foliage is beautiful dark green and very glossy. Very hardy with black berries and round, box-wood-like leaves. Used for hedges and foundation plantings.

Ilex Rotundifolia (from cuttings)

4 Yr. Transplants
(2-2) 5"-10" **\$ 5.00 \$ 45.00**



JAPANESE HOLLY

Lots of 50 at the 100 rate

See Special Offers on Pages 16 and 17

Special Offers!

No. 1 CANADIAN HEMLOCK

25 — Selected Canadian Hemlock
for specimen or hedge planting.

4 Yr. Transplants 12"-15"

No C.O.D.'s Cash with order. All
stock shipped bare root, packed in
damp moss.

25 Shipped Postpaid for **\$ 12.50**

Penna. customers add 3% Sales Tax.

No. 3 ORNAMENTAL TRANSPLANTS

5 Capitata Yew (Upright)
5 Cuspidata Yew (Spreader) **\$ 7.50**
5 Pfitzer Juniper (Spreader)

All are selected 4 Yr. Transplants.

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 5 COLORADO BLUE SPRUCE

25 — Selected Colorado Blue Spruce
for specimen planting.

4 Yr. Transplants 6"-12" **\$7.50**

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 7 FLOWERING SHRUBS

2 Hydrangea P. G. 18"-24"
2 Forsythia 2'-3" **\$4.00**
(1 Intermedia — 1 Fortunei)
2 Spirea 2'-3'

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 2 AMERICAN ARBORVITAE

25 — Selected American Arborvitae
for specimen or hedge planting.

5 Yr. Transplants 15"-20"

No C.O.D.'s Cash with order. All
stock shipped bare root, packed in
damp moss.

25 Shipped Postpaid for **\$ 12.50**

Penna. customers add 3% Sales Tax.

No. 4 ORNAMENTAL TRANSPLANTS

5 Globe Arborvitae—Woodwardi—
(Spreader)
5 Pyramidal Arborvitae (Upright) **\$7.50**
5 Ilex Rotundifolia (Spreader)

All are selected 4 Yr. Transplants.

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 6 PATIO SPECIAL

2 White Flowering Dogwood
18"-24"
2 Japanese Larch 18"-24" **\$4.00**
2 Chinese Chestnut 18"-24"

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 8 FLOWERING SHRUBS

1 Hybrid French Lilac (Blue) 24"-30"
\$7.50
1 Hybrid Rhododendron (Lilac) 15"-18"

No C.O.D.'s. Cash with order. All
stock shipped bare root, packed in
damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

Special Offers!

No. 9 FLOWERING TREES

- | | | |
|-----------------------|-------|--------|
| 1 Hopa Flowering Crab | 3'-4' | |
| 1 Flowering Peach | 3'-4' | \$4.50 |
| 1 Flowering Almond | 3'-4' | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 11 SHADE TREES

- | | | |
|-------------------|-------|--------|
| 2 Lombardy Poplar | 4'-5' | |
| 1 Weeping Willow | 4'-5' | \$5.00 |
| 1 Tulip Poplar | 4'-5' | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 13 NUT TREES

- | | | |
|---------------------|-----------|---------|
| 2 Chinese Chestnut | 2'-3' br. | |
| 2 Black Walnut | 4'-6' br. | \$12.50 |
| 1 Shellbark Hickory | 3'-4' br. | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 10 FLOWERING TREES

- | | | |
|---------------------------|-----------|--------|
| 1 Pink Flowering Dogwood | 2 1/2'-3' | |
| 1 White Flowering Dogwood | 3'-4' | \$9.75 |
| 1 Flowering Cherry | 3'-4' | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 12 SHADE TREES

- | | | |
|---------------------|-----------|---------|
| 1 American Sycamore | 5'-6' br. | |
| 1 Chinese Elm | 5'-6' br. | \$12.50 |
| 1 Silver Maple | 5'-6' br. | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

No. 14 DWARF FRUIT TREE ORCHARD

- | | | |
|----------------------|-------|--------|
| 1 Red McIntosh Apple | 3'-4' | |
| 1 Bartlett Pear | 3'-4' | \$8.25 |
| 1 North Star Cherry | 3'-4' | |

No C.O.D.'s. Cash with order. All stock shipped bare root, packed in damp moss. Shipped Postpaid.

Penna. customers add 3% Sales Tax.

Pikes Peak Nurseries

INDIANA, PENNA.

EVERGREEN ORNAMENTALS (Balled & Burlapped)

Specimen trees suitable for landscaping. Field planted and sheared for three years. Balled and Burlapped for pick-up at our nursery.

		<u>Per each</u>	<u>Per 10</u>
<i>WHITE SPRUCE</i>	20"-30"	\$ 2.25	\$ 20.00
	(See Page 10 for description and smaller sizes.)		
<i>COLORADO BLUE SPRUCE</i>	12"-16"	1.95	17.50
	(See Page 8 for description and smaller sizes.)		
<i>CANADIAN HEMLOCK</i>	20"-30"	3.00	27.50
	(See Page 12 for description and smaller sizes.)		
<i>AMERICAN ARBORVITAE</i>	24"-36"	2.00	17.50
	(See Page 11 for description and smaller sizes.)		
<i>WINTERGREEN ARBORVITAE</i>	20"-30"	2.50	22.50
	(See Page 15 for description and smaller sizes.)		
<i>GLOBE ARBORVITAE (Woodwardi)</i>	15"-20"	2.50	22.50
<i>(Boothii)</i>	15"-20"	2.50	22.50
	(See Page 15 for description and smaller sizes.)		
<i>GOLDEN BIOTA ARBORVITAE</i>	15"-20"	3.25	30.00
	Compact dwarf golden plants. Perfect shape.		
<i>JUNIPER PFITZER</i>	15"-20"	2.50	22.50
	(See Page 14 for description and smaller sizes.)		
<i>JUNIPER HETZI GLAUCA (Blue)</i>	20"-24"	3.00	27.50
	(See Page 14 for description and smaller sizes.)		
<i>AMERICAN HOLLY (Ilex Opaca)</i>	15"-20"	1.50	12.50
	Handsome evergreen — well worth planting for its leaves and berries. Shiny red berries, dull green leaf. Should be planted in pairs. 10'-20' high at maturity.		
<i>JAPANESE HOLLY (Ilex Crenata-Stokes, Plant Patent #887)</i>	10"-20"	3.00	27.50
	Dwarf evergreen — compact with small, shiny, gray-green leaves. 2' high at maturity.		
<i>CANADIAN YEW (Spreader)</i>	15"-18"	2.50	22.50
	Evergreen similar in form and foliage to Spreading Yew (<i>Taxus cuspidata</i>).		

BROADLEAF EVERGREENS AND SHRUBS



HYBRID RHODODENDRON

←HYBRID RHODODENDRON

Grafted stock. Grown two years in open beds — pinched to make branching plants. Sold only balled and burlapped.

12"-15" \$3.50 ea. 3 for \$10.00

Available in the following varieties:

- English Roseum* — Rose
- Puncta* — Rose
- Laetevirons* — Rose
- Nova Zembla* — Bright Red
- Ignatius Sargent* — Light Rosy Crimson
- Americana* — Bright Red
- Catawbiense Grandiflorum* — Lilac
- Catawbiense Boursalt* — Rosy Lilac
- Lee's Dark Purple* — Deep Purple

RHODODENDRON MAXIMUM →

Native, large evergreen leaf. Clusters of white to light pink flowers in late June and early July. Hardy for full or partial shade. Grows 3 to 6 feet.

	Per 100	Per 1000
2 Yr. Seedlings (2-0) 12"-18"	\$15.50	\$120.00



RHODODENDRON

MOUNTAIN LAUREL (*Kalmia latifolia*)

(Not Illustrated)

Native slow growing evergreen with small leaves. Light pink to dark pink blooms during May and June. Very hardy, will do well in sun or shade. Grows 6 to 10 feet.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	12"-18"	\$17.50	\$140.00

Pikes Peak Nurseries

INDIANA, PENNA.

BROADLEAF EVERGREENS AND SHRUBS



← LILACS (*Syringa*)

Beautiful, well shaped French Hybrids. Field grown and pruned for two years.

**2½'-3' Branched \$2.50 ea.
5 for \$11.00**

Available in the following varieties:

Chas. Jolly — Double Purple

Pres. Grevy — Double Light Blue

Ludwig Spaeth —

Single Dark Red

Marchael Lannes —

Double Purple

Katherine Havemeyer

— Double Dark Blue

Pres. Lincoln — Single Blue

Note: Balling & Burlapping \$0.50 per plant.

LILAC

(*Syringa vulgaris*)

Old Fashioned Common Purple—Own roots.

	Per each	
2'-3' Transplants	\$.75	Per 10
		\$6.00

SWEET MOCKORANGE (*Philadelphus coronarius*) (Not Illustrated)

Popular, hardy, vigorous growing shrub. Very fragrant white blossoms in late May and June. Grows to 10 feet.

2'-3' Transplants, branched

Per each	Per 10
\$.75	\$6.00

WITCH HAZEL (*Hamamelis virginiana*) (Not Illustrated)

Hardy, ornamental shrub, bearing ribbon-like yellow flowers in late autumn. Compact, bushy growing habit with handsome foliage turning bright yellow, orange or purple in the fall. Good for natural planting and shady places.

2'-3' Transplants, branched

Per each	Per 10
\$.90	\$7.50

See Special Offers on Pages 16 and 17

BROADLEAF EVERGREENS AND SHRUBS

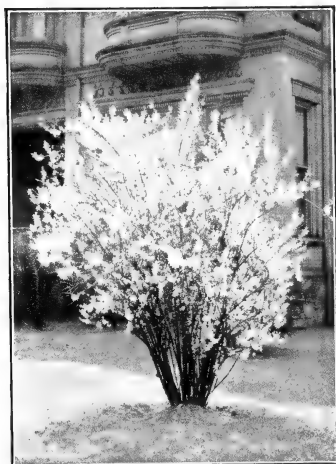
HYDRANGEA P. G. (Not Illustrated)

Beautiful Low Shrub. Medium to rather large size dark green leaves. The large flowers are massive cone shaped and have a pleasing variation of color, changing from the original pure white to pink and finally to rich, coppery red. Grows best in rich soil in full sun. Used for borders and as single specimens.

		Per each	Per 10
18"-24"	Transplants, well branched	\$.40	\$3.50

BLUE HYDRANGEA

18"-24"	Transplants, well branched	1.00	9.00
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← *FORSYTHIA*

Shrubs grown for their wealth of yellow flowers appearing early in Spring, also for their handsome dark green foliage.

(*Intermedia*) — Bright yellow flowers, narrow leaves and slender arching branches.

(*Fortunei*) — Golden yellow flowers with handsome, dark green foliage. Upright, often planted as a single specimen.

		Per each	Per 10
2'-3'	Transplants, branched	\$.40	\$3.50



SPIREA (Prunifolia) →

True old fashioned with small white blossoms borne in great profusion in early Spring. Glossy round leaves. Upright habit, attains height of 8 feet.

	Per each	Per 10
2'-3' Transplants, branched	\$.75	\$6.00

PYRACANTHA (Coccinea lalandi) (Not Illustrated)

Ornamental shrub grown chiefly for its bright red berry-like fruit and also for its showy white flowers and firm foliage. Low Evergreen with small narrow leaves. Grows well in any soil. Prefers sun.

1½'-2' Branched, extra heavy \$1.50 each

Pikes Peak Nurseries

INDIANA, PENNA.

FLOWERING TREES

WHITE FLOWERING DOGWOOD (*Cornus florida*) (Not Illustrated)

One of the most popular of our native trees. In early spring is covered with white-petaled flowers; in early fall with red berries and beautiful crimson leaves.

		Per 25	Per 50	Per 100
1 Yr. Seedlings	6"-12"	\$2.50	\$4.50	\$ 7.50
2 Yr. Seedlings	12"-20"	3.25	6.00	10.00
3'-4' Transplants, branched		\$1.50 ea.	10 for \$12.50	
*4'-5' Field grown, pruned, well branched		\$2.95 ea.	10 for \$25.00	



PINK FLOWERING DOGWOOD (*Cornus florida rubra*)

Popular, beautiful showy tree. Blooms in early spring and is covered with deep rose-petaled flowers. Good in a group or as a single specimen—looks well planted with white dogwood. Crimson leaves in fall. Grafted trees.

2½'-3' Transplants, branched	\$2.75 ea.	10 for \$25.00
*4'-5' Field grown, pruned and well branched	\$4.75 ea.	10 for \$45.00

RED OZIER DOGWOOD (*Cornus stolonifera*) (Not Illustrated)

Dark blood-red branches, shrub form, leaves 2" to 5" long, white globose flowers in May or June. Height at maturity 8' to 10'.

2'-3' Branched	\$1.50 ea.	10 for \$12.50
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← HOPA FLOWERING CRAB (*Malus*)

Fragrant Pink. Hardy, half round tree. In early spring bronzy-red foliage followed by pink blossoms. Showy red apples during summer. Approximate height, 15 feet.

3'-4' Whips	\$1.75 ea.	10 for \$15.00
*5'-6' Field grown, pruned and well branched	\$3.00 ea.	10 for \$27.50

ALMEY CRAB (*Malus*) (Not Illustrated)

New! Fiery Crimson! An upright vigorous hardy tree doing well in almost any location. Blooms young, bearing small scarlet fruit that lasts well into the winter season. Approximate height 15 feet.

3'-4' Whips	\$2.50 ea.	10 for \$22.50
*5'-6' Field grown, pruned and well branched	\$3.95 ea.	10 for \$35.00

FLORIBUNDA CRAB (*Malus*) (Not Illustrated)

Pink buds, rosy-white flowers, followed by small red fruit. Vigorous bloomer. Hardy, will withstand severe winters and droughts. Approximate height, 20 feet.

*4'-5' Field grown, pruned, well branched	\$2.50 ea.	10 for \$22.50
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*B & B — 50 cents extra per tree.

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FLOWERING TREES

ELEYI FLOWERING CRAB (*Malus*) (Not Illustrated)
 Flaming Beauty. Attractive reddish foliage in spring. Single pink flowers.
 Purple foliage in fall.
3'-4' Whips **\$1.95 ea. 10 for \$17.50**

FLOWERING CHERRY (*Prunus kwanzan*) (Not Illustrated)
 Most favored of the upright Japanese Flowering Cherries. Double blossoms.
 pink in color, with typical bright cherry foliage. Approximate height, 20 feet.
3'-4' Branched **\$2.40 ea. 10 for \$22.50**
***4'-5' Field grown, pruned, well branched** **\$3.95 ea. 10 for \$35.00**

FLOWERING PEACH (*Prunus persica*) (Not Illustrated)
 Ornamental, large double flowers in a range of colors from white to red. Wide-
 ly grown in North America where it thrives under a great variety of conditions.
 Grows best in loamy soil in full sunlight.
 Double White, Double Pink, Double Red, Peppermint Stick (Two tone white
 with red stripes.)

3'-4' Whips **\$1.25 ea. 10 for \$10.00**
***4'-5' Field grown, pruned and well branched** **\$2.25 ea. 10 for \$20.00**

FLOWERING ALMOND (*Prunus grandalosa*) →

Double pink flowers, variegated leaves.
 Hardy and of easy culture. Spring flower-
 ing. Very ornamental.

***3'-4' Field grown, pruned, well branched**
\$1.50 ea. 10 for \$12.50



*B & B — 50 cents extra per tree

LIVING HEDGES

PRIVET — AMUR RIVER NORTH →
 (*Liqustrum amurense*)

Best privet for northeastern climate. Ex-
 tremely hardy and will withstand severe winters.
 Dark green foliage on upright branches. Prun-
 ing makes plant denser. Will grow to 10 feet.
 Control to desired height by pruning.

	Per 25	Per 50	Per 100
6"-12", 2 br.	\$3.50	\$6.00	\$10.00
12"-18", 3 br. and up	5.00	9.00	17.50
*Specimen plants 30"-36"	\$0.75 ea.	10 for \$6.00	

* B & B — 50 cents extra per tree.



See Special Offers on Pages 16 and 17

LIVING HEDGES



←RED LEAF BARBERRY (*Berberis atropurpurea*)

Excellent as specimen plant or hedging. Red leaves in summer, red berries in fall. Needs sun for good color. Control by shearing.

		Per 25	Per 50	Per 100
2 Yr. Seedlings (2-0)	15"-18"	\$10.00	\$18.50	\$35.00
*Specimen Sheared Plants	18"-24"	\$1.00 ea.	10 for \$9.00	

GREEN LEAF BARBERRY (*Berberis thunbergii*)

(Not Illustrated)

Good for foundation planting and hedges.

		Per 25	Per 50	Per 100
2 Yr. Seedlings (2-0)	12"-15"	\$6.00	\$9.00	\$15.00
*Specimen Sheared Plants	18"-24"	\$0.50 ea.	10 for \$4.50	

MULTIFLORA ROSE (*Rosa multiflora japonica*) (Not Illustrated)

A hardy, dense bushy growing plant with pinkish-white blooms in June followed by red berries in late summer and fall. Rapid grower, 2 to 3 feet per year. Approximate height, 10 feet. Used chiefly for fencing, snow barrier, erosion control and wild life shelter and food. Not suitable for city planting. Prune back to 6" after planting for dense growth. Plant 18" apart for hedge or fence, 3 to 4 feet for windbreak and 6 feet apart for conservation.

Conservation Grade

12"-18"

Per 100	Per 1000
\$ 7.50	\$40.00

VINES AND GROUND COVER

HALL'S HONEYSUCKLE →

(*Lonicera japonica halliana*)

Excellent for ground cover and bank retainer. A strong, vigorous, rapid growing vine with fragrant white and yellow flowers in late Spring and Summer.

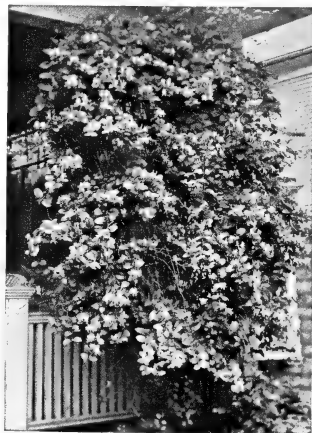
	Per 100	Per 1000
Medium Lining Out Grade	\$5.50	\$30.00

MYRTLE (*Vinca minor, periwinkle*)

(Not Illustrated)

Old fashioned popular vine for ground cover. Grows well under shade and in areas where grass will not grow. Light blue flowers in early summer, shiny green foliage summer and winter.

	Per 100	Per 1000
Heavy, lining out clumps	\$7.50	\$50.00



SPECIAL SHADE TREES

MORaine LOCUST (Plant Patent No. 836) (Not Illustrated)

Ornamental, rapid growing, hardy shade tree. Adaptable to a wide range of soils. Fine foliage for cool shade, but permits sunlight to filter through for good lawn. Does not bear fruit or seed pods—a nice clean tree. Resistant to disease and insect damage. Approximate height, 50 feet.

*Field grown, pruned, well branched

6'-7'

\$ 7.00 ea.

*B & B — 50 cents extra per tree

Prices and Specifications in this Catalog are subject to change without notice.

SPECIAL SHADE TREES

CRIMSON KING MAPLE (*Plant Patent No. 735*) (Not Illustrated)

Beautiful ornamental shade tree similar to Schwedler maple in form. Originated in Europe. Unusual glistening red leaves maintaining their color throughout the summer.

Whips, branched	5'-6'	\$ 4.00 ea.
*Field grown, pruned, well branched	6'-8'	\$ 5.75 ea.

SCHWEDLERI MAPLE (Not Illustrated)

A type of Norway Maple. Compact and relatively slow growing. Leaves are bright purplish-red when they first come out in the Spring, changing to a very dark green in summer. Height, 45 feet.

*Field grown, pruned, well branched	5'-6'	\$ 4.75 ea.
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← NORWAY MAPLE (*Acer platanoides*)

One of the best ornamental trees. A large handsome tree with round spreading head. Very compact in growth. Deep green leaves turning pale yellow in autumn. Generally used for lawn specimens, street and avenue plantings. Approximate height 50 to 60 feet.

		Per 100	Per 1000
1 Yr. Seedlings (1-0)	4"-8"	\$10.00	\$75.00
4'-5' Whips, branched			\$2.45 ea.
*6'-8' Field grown, pruned, well branched			\$3.50 ea.

EUROPEAN WHITE BIRCH (*Betula alba*) →

Ornamental, hardy shade tree with graceful habit, noted for its bright green handsome foliage and white bark. Prefers moist, sandy and loamy soil, but will do well in poor soils. Good for lawn specimen or park planting.

		Per 100	Per 1000
1 Yr. Seedlings (1-0)	12"-18"	\$9.00	\$60.00
*6'-8' Field grown, pruned, well branched			\$3.25 ea.



MOUNTAIN ASH (*Sorbus*) (Not Illustrated)

Deep green, clean foliage. Grows graceful in an upright, compact habit. Height 20 to 25 feet with a spread of 15 feet. Large flat clusters of white flowers in Spring. Clusters of flashy, orange-red berries in Summer and Fall.

*5'-6' Branched	\$ 4.00 ea.
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AMERICAN SYCAMORE (*Platanus Americana*) (Not Illustrated)

Large picturesque tree. Rapid growing, an excellent street and park tree. Especially valuable for city planting because of its resistance to smoke and gases.

		Per 100	Per 1000
Seedlings	18"-24"	\$10.00	\$90.00
*5'-6' Branched			\$1.25 ea.

*B & B — 50 cents extra per tree

See Special Offers on Pages 16 and 17

SHADE AND FOREST TREES

WHITE ASH (*Fraxinus Americana*) (Not Illustrated)

GREEN ASH (*Fraxinus lanceolata*) (Not Illustrated)

Hardy ornamental and timber tree. Rapid growing tree with broadly rounded or pyramidal crown. Rich green foliage turning to gold and purple in autumn. Grows in a variety of soils, but does best in well-drained fertile sites. Used for lawn, street and park plantings. Approximate height, White Ash 80 to 100 feet, Green Ash 50 to 60 feet.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$6.50	\$35.00
*5'-6' Branched		\$1.25 ea.		

AMERICAN BEECH (*Fagus grandifolia*) (Not Illustrated)

Ornamental and forest tree. A large slow-growing tree with glossy, blue-green leaves. Bears edible nuts in burr in autumn. Food tree for birds and squirrels. Used as shade tree and for park plantings. Approximate height, 80 to 100 feet.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$7.50	\$50.00
*4'-6' Branched		\$1.00 ea.		



← **CHINESE ELM** (*Ulmus pumila*)

Ornamental, hardy, rapid growing tree with small dense foliage. Makes a good shade tree in a few years. Also used for tall hedge or wind-break. Grows well in a variety of soils. Approximate height, 30 to 40 feet.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$7.00	\$40.00
*5'-6' Branched		\$2.00 ea.		

SWEET GUM (*Liquidambar styraciflua*) (Not Illustrated)

Ornamental and forest tree. A moderate growing tree with glossy green, aromatic, star-shaped leaves. Leaves are beautiful in fall, turning to various scarlet, orange and yellow tints. Grows on high land, but best on rich, moist, fertile soil. Used for lawn and street plantings. Approximate height, 60 to 80 feet.

			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$10.00	\$70.00
*4'-6' Branched		\$2.00 ea.		

*B & B — 50 cents extra per tree.

Pikes Peak Nurseries

INDIANA, PENNA.

SHADE AND FOREST TREES

AMERICAN LINDEN (*Tilia americana*) →

Ornamental and forest tree, known as basswood. Handsome, rapid-growing, compact tree with dull green heart-shaped leaves. Fragrant, cream-colored flowers. Adapts itself to a variety of soils. Used for street plantings. Approximate height, 50 to 75 feet.



			Per 100	Per 1000
1 Yr. Seedlings	(1-0)	18"-24"	\$12.50	\$95.00
*5'-6' Branched		\$1.25 ea.		

SHELLBARK HICKORY (*Hicoria lacinosa*) (Not Illustrated)

One of the most beautiful and most useful trees in our American forests. Grows a straight, slender trunk with large graceful pyramidal oblong head. Light green foliage turning from yellow to orange and orange to brown in autumn. Edible nuts.

Ornamental park tree and forestry products.

			Per 100	Per 1000
1 Yr. Seedlings	(1-0)	4"- 6"	\$ 5.50	\$30.00
2 Yr. Seedlings	(2-0)	12"-18"	18.00	xxx
*3'-4' Branched		\$2.00 ea.		



←BLACK LOCUST (*Robinia pseudoacacia*)

One of the best soil conservation trees, will grow almost anywhere, will build the soil while growing. Fragrant white flowers in May, brown seed pods in autumn. Erosion control, shade and timber products. Approximate height, 40 to 80 feet.

			Per 100	Per 1000
1 Yr. Seedlings	(1-0)	18"-24"	\$5.00	\$40.00
*3'-4' 3 Yr.		\$0.60 ea.		10 for \$4.50

THORNLESS HONEY LOCUST (*Gleditsia triacanthos inermis*) (Not Illustrated)

Hardy, rapid-growing ornamental tree. Delicate, fresh green foliage. Greenish flowers in early summer, followed by large flat seed pods. Makes excellent lawn specimen, and is used in street plantings. Thrives in almost any soil. Approximate height, 80 feet.

			Per 100	Per 1000
1 Yr. Seedlings	(1-0)	18"-24"	\$8.50	\$55.00
*4'-5' Well branched		\$1.75 ea.		

*B & B — 50 cents extra per tree

See Special Offers on Pages 16 and 17

SHADE AND FOREST TREES



← **SILVER MAPLE** (*Acer dasycarpum*)

Ornamental, spreading, fast-growing tree. Leaves deeply cut, bright green above and silvery white underneath. Succeeds almost anywhere, but best in rich or moist soils. Yellow leaves in the fall. Approximate height, 100 ft.

		Per 100	Per 1000
2 Yr. Seedlings (2-0)	18"-24"	\$7.00	\$45.00
*5'-6' Well branched		\$2.00 ea.	

*B & B — 50 cents extra per tree

RED OR SCARLET MAPLE (*Acer rubrum*) (Not Illustrated)

Ornamental and forest tree. Large growing tree with attractive red flowers in early spring and attractive bright green foliage which turns bright scarlet or orange in autumn. Thrives in moist fertile soils. Valuable for street and park plantings. Approximate height, 60 to 90 feet.

***4'-5' Branched**

\$1.50 ea.

PIN OAK (*Quercus palustris*, True Pin Oak) →

Ornamental, rapid growing shade tree. Forms symmetrical pyramidal head. Leaves are deeply cut, bright green above, light green beneath, turning to bright red in autumn. Prefers somewhat moist soil. Used for lawn specimens, street and avenue plantings. Approximate height, 80 feet.

		Per 100	Per 1000
2 Yr. Seedlings (2-0)	18"-24"	\$35.00	xxx
*4'-5' Branched		\$1.75 ea.	10 for \$15.00

*B & B — 50 cents extra per tree

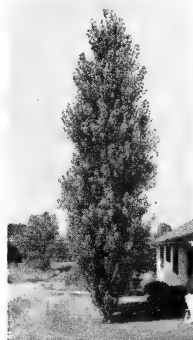


← **LOMBARDY POPLAR** (*Populus nigra italica*)

Ornamental, rapid growing tall narrow tree with light green small leaves. Used effectively along driveways or as a screen or windbreak. Thrives in almost any soil. Approximate height, 40 to 50 feet.

		Per 10	Per 100
2'-3' Cuttings		\$1.25	\$10.00
*5'-6' Field grown, sheared, well branched		\$1.00 ea.	10 for \$ 9.00
*6'-8' Field grown, sheared, well branched		\$1.25 ea.	10 for \$10.00

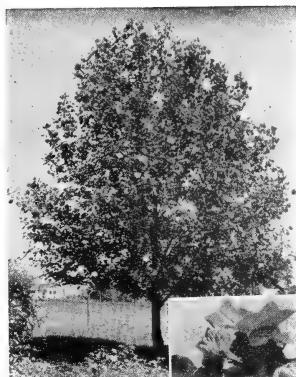
*B & B — 50 cents extra per tree



SHADE AND FOREST TREES

TULIP POPLAR (*Liriodendron tulipifera*) →

A hardy ornamental and important forest tree, known as yellow poplar. Pyramidal in form and adaptable to park and avenue planting. Light green, glossy, fiddle-shaped leaves and greenish yellow tulip-shaped flowers. Grows best in deep, rich and somewhat moist soil. Approximate height, 80 to 100 feet.



			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$9.00	\$60.00
*5'-6' Branched		\$1.25 ea.	10 for \$10.00	

*B & B — 50 cents extra per tree

WEeping WILLOW (*Salix babylonica*) →

Ornamental, fast growing tree with graceful, weeping foliage. Succeeds in most soils but likes moisture. Good lawn specimen, and is especially effective near pools and on river banks. Approximate height, 30 to 40 feet.



			Per 100	Per 1000
2 Yr. Seedlings	(2-0)	18"-24"	\$12.50	\$100.00
*3'-4' Field grown, pruned, well branched		\$1.50 ea.	10 for \$12.50	
*5'-6' Field grown, pruned, well branched		\$2.00 ea.	10 for \$17.50	

*B & B — 50 cents extra per tree

NUT TREES

LOTS OF 50 AT THE 100 RATE, EXCEPT WHERE STATED

CHINESE CHESTNUT (*Castanea mollissima*, Ching Chow) (Not Illustrated)

Grown in our nursery from seed of select strain. Hardy, blight-resistant, fast-growing tree which will bear nuts slightly larger than the now extinct American Chestnut. Plant two or more trees for pollination. Approximate height, 30 to 35 feet.

			Per 100	Per 1000
1 Yr. Seedlings		6"-14"	\$30.00	\$200.00
2 Yr. Seedlings		10"-20"	45.00	350.00
3 Yr. Seedlings		12"-30"	60.00	450.00
*2'-3' Field grown, pruned, well branched			2 for \$4.95	10 for \$22.50

* B & B — 50 cents extra per tree.

Pikes Peak Nurseries

INDIANA, PENNA.

NUT TREES



←BLACK WALNUT (*Juglans nigra*)

Native nut tree of eastern United States. Medium size, round headed tree known chiefly for its edible nuts and prized for its fine wood in furniture construction. Grows in a variety of soils, but best in fertile, well-drained soil. Approximate height, 50 to 75 feet.

		Per 100	Per 1000
Seedlings	12"-18"	\$10.00	\$75.00
*4'-6'	Field grown, pruned, well branched	\$1.75 ea.	10 for \$15.00

(Special prices on larger quantities)

*B & B — 50 cents extra per tree.

SHELLBARK HICKORY (*Hicori laciniosa*) (Not Illustrated)

One of the most beautiful and most useful trees in our American forests. Grows a straight, slender trunk with large graceful pyramidal oblong head. Light green foliage turning from yellow to orange and orange to brown in autumn. Edible nuts.

Ornamental park tree and forestry products.

		Per 100	Per 1000
1 Yr. Seedlings	4"- 6"	\$ 5.50	\$ 30.00
2 Yr. Seedlings	12"-18"	18.00	xxx
3'-4'	Field grown, pruned, well branched	\$2.00 ea.	10 for \$17.50

DWARF FRUIT TREES

Dwarf trees are very desirable for owners of ranch, split-level and two story homes where available garden space is limited. They are very ornamental as well as providing graceful flowers and fruit for the family.

5-N-1 APPLE — The City Man's orchard. Five different varieties budded on one tree providing fresh fruit all season. Yellow Delicious, Red Delicious, Stayman Winesap, Yellow Transparent and Red Rome Beauty. With its flowers, rich green foliage and fruit, it is attractive enough to plant in your front yard.

4'-5' \$3.95 ea. 10 for \$35.00

RED McINTOSH APPLE — One of America's favorites. Bright red in color with snow white flesh.

3'-4' \$2.75 ea. 10 for \$22.50

YELLOW DELICIOUS APPLE — The most popular yellow apple. The fruit is large and juicy with fine flavor.

3'-4' \$2.75 ea. 10 for \$22.50

NORTH STAR CHERRY — Very hardy - bright red - pie cherry. Ripens in early July.

3'-4' \$2.50 ea. 10 for \$20.00

BARTLETT PEAR — Most popular summer pear. Fruit is juicy and sweet. Bears fruit year after planting.

3'-4' \$2.75 ea. 10 for \$22.50

STANLEY PLUM — Newest and most popular of the plums. Bears prolific crops of large, delicious, dark blue, freestone fruit.

3'-4' \$2.75 ea. 10 for \$22.50

ELBERTA PEACH — The most popular of peaches. Beautiful soft pink flowers in Spring followed by luscious, full size fruit; yellow with bluish-yellow firm flesh. Freestone.

3'-4' \$2.75 ea. 10 for \$22.50

See Special Offers on Pages 16 and 17

TERMS

All prices are F.O.B. shipping point, Indiana, Pa. Parcels will be sent Parcel Post or Express Collect, whichever is cheaper, if directions are not given.

Orders for less than 50 of one kind and size cannot be accepted except where noted. Fifty (50) of one kind and size sold at the 100 rate. Five hundred (500) or more at the 1,000 rate.

Our free packing is your discount.

Cash or 50% deposit with all orders. Balance will be sent C.O.D.

Write for special discount on orders of 25,000 or more seedlings and/or transplants.

We will ship as near date specified as soil and weather conditions permit.

Spring shipping season begins March 23rd.

Where it is necessary to ship charges prepaid items and charges collect items together, entire shipment will be shipped charges collect.

Order your trees early to be assured of good planting stock.

We also have a complete line of ornamental evergreens, shrubs, shade trees, flowering trees, nut trees, etc. for pick-up at our nursery. We invite your inspection and would be pleased to have you visit us and make your selections.

Requests for adjustments and complaints must be made in writing within 7 days after receipt of stock.

The prices in this catalog cancel all previous prices. All quotations are for immediate acceptance subject to prior sale of stock and without liability to us should injury befall the stock from frost, flood, fire or other causes beyond our control.

NOTES

NOTES

PENNSYLVANIA SALES TAX

Residents of Pennsylvania are subject to 3% sales tax on stock purchased from our Nursery, except on stock which is purchased for resale in its original form or for horticultural production (Christmas trees and ornaments) in which case it will be necessary that this Sales Tax Exemption be completed and mailed with your order.

Out-of-State purchasers taking delivery at our Nursery are also subject to 3% sales tax, but have the same benefit of exemptions as Pennsylvania residents. Out-of-State purchasers ordering stock for shipment and delivery by common carrier are not subject to this sales tax.

EXEMPTION CERTIFICATE

Commonwealth of Pennsylvania Sales and Use Tax Act No. 381,
Effective March 7, 1956 (Revised 6-15-58)

.....19.....

To *Pikes Peak Nurseries*

P.O. Box 670, INDIANA, PENNSYLVANIA (License No. 32-00762)

I hereby certify that I have purchased from the above named vendor the following items:

Quantity	Description	Purchase or Sales Slip No.	Amount Paid

to be used exclusively by

Address

for the following purpose ☐ Resale in Original Form ☐ Horticultural Production,
(Christmas Trees or Ornaments).

It is understood that the exemption from tax in the case of articles purchased under this Exemption Certificate is limited to articles purchased for the exclusive use of the above named individual for the purpose stated above. If articles purchased tax free are otherwise used, such fact must be reported by the purchaser to the vendor.

False or fraudulent use of this Exemption Certificate is punishable by a fine of \$1,000 or imprisonment for one year or both.

CERTIFICATION:

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Pikes Peak Nurseries

801 WATER STREET INDIANA, PA.

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NATIONAL CHRISTMAS TREE GROWERS ASSOCIATION
INDIANA COUNTY CHRISTMAS TREE GROWERS ASSOCIATION

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We exhibit every year at the Pennsylvania Farm Show in Harrisburg, Pennsylvania.
Stop by our Booth, Section E — Space No. 590, and examine our display.

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